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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,472	472 08/01/2003		Jonathan T. Kemper	DEI 007 UTL	7442	
35070	7590	11/17/2004		EXAMINER		
ANATOLY			A, MINH D			
674 VIA DE SUITE 216	LA VAL	LE	ART UNIT	PAPER NUMBER		
SOLANA B	EACH, C	A 92075	2821			
				DATE MAILED: 11/17/2004	DATE MAILED: 11/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/633,472	KEMPER, JONA	KEMPER, JONATHAN T.				
Office Action Summary		Examiner	Art Unit	T				
		Minh D A	2821					
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover shee	et with the correspondence a	ddress				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION in time may be available under the provisions of 37 Closix (6) MONTHS from the mailing date of this communication is period for reply specified above is less than thirty (30) days, in period for reply is specified above, the maximum statutory price to reply within the set or extended period for reply will, by the reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, m. n. a reply within the statutory minimum of eriod will apply and will expire SIX (6) statute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered time MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).	∋ly. communication.				
Status								
1)⊠	Responsive to communication(s) filed on	01 August 2003.						
2a) <u></u> □	This action is FINAL . 2b)	This action is non-final.						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5) 6) 7)	4) ☐ Claim(s) 1-66 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-66 are subject to restriction and/or election requirement.							
Applicati	ion Papers		•					
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the country The oath or declaration is objected to by the	accepted or b) objected or b) object	eyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 C					
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(e)		*					
_	te of References Cited (PTO-892)	4) 🔲 Intervi	iew Summary (PTO-413)					
2) Notice (3) Information	the of Draftsperson's Patent Drawing Review (PTO-946 mation Disclosure Statement(s) (PTO-1449 or PTO/S or No(s)/Mail Date	B/08) Paper 5) Notice	No(s)/Mail Date e of Informal Patent Application (PT	[*] O-152)				

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Election Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-42, 54-63, drawn to displaying different colors or LEDS light, classified in class 313, subclass 800.
- II. Claims 43-53 and 64-66, drawn to monitoring and storing data by processor, classified in class 315, subclass 291.
- 1. Inventions group I and group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions group I that, they have a different modes of operation such as colors or LEDs for capable of display different colors and on the other hand, group II merely defines processor having a program code for executing or computing or translating each temperature indication into a plurality of colors and video card for storing the data.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A shorten statutory period for response to this action is set to expire thirty days from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Minh A whose telephone number is (571) 272-1817. The examiner can normally be reached on M-F (5:30 –2:30 PM).

If attempts to reach the examiner by telephone is unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and (703) 872-9319 for final communications.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (571) 272-1553.

Examiner

Minh A

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11/15/04